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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/919,762	07/31/2001	David Chen	UWP1P040/1146	4005
22434	7590 04/28/2005		EXAMINER	
BEYER WEAVER & THOMAS LLP			CORSARO, NICK	
P.O. BOX 70 OAKLAND,	250 CA 94612-0250		ART UNIT	PAPER NUMBER
,			2684	

DATE MAILED: 04/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	I Amelia atta a Na	[A H			
	Application No.	Applicant(s)			
Office Action Summary	09/919,762	CHEN ET AL.			
	Examiner	Art Unit			
The MAII INC DATE of this commission to	Nick Corsaro	2684			
The MAILING DATE of this communication a	appears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be tin reply within the statutory minimum of thirty (30) day od will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	nely filed rs will be considered timely. I the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 26	November 2004.				
<u> </u>					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ⊠ Claim(s) 1-13 and 17-26 is/are pending in the 4a) Of the above claim(s) is/are with definition of the above claim(s) is/are with definition of the above claim(s) is/are allowed for the claim(s) 20-23 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	rawn from consideration.				
Application Papers					
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	ccepted or b) objected to by the labeling of being objected to by the labeling of being objected in abeyance. See ection is required if the drawing(s) is objection is required if the drawing(s) is objected in the drawing o	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the International Burn * See the attached detailed Office action for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication from the Internation for a line of the papplication fr	ents have been received. ents have been received in Applicati riority documents have been receive eau (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	ate			
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ Paper No(s)/Mail Date 	6) Other:	Patent Application (PTO-152)			

RESPONSE TO AMENDMENT

Allowable Subject Matter

1. Claims 1-13 and 17-19, and 24-26 are allowed.

Response to Arguments

2. Applicant's arguments filed 11/26/2004, regarding claims 20-23, have been fully considered but they are not persuasive.

The applicants argued features, i.e., a graphical user interface for a mobile communication device used for setting and viewing notification characteristics for the ringer device of the mobiles, including notification setting display screen that enables a user to set the notification characteristics to a certain setting for a predetermined duration and a notification status display that enables a user to view current notification characteristics for the mobile device where in one embodiment the user can view pre-event characteristics, reads upon Rydbeck in view of Pierry as follows.

Rydbeck is discussing a method for handling incoming calls of a mobile communication device when a user is in restricted places such as meetings. Rydbeck shows a mobile communication device with display and programs that display to the user options for setting modes of the device including ringing characteristics. Therefore, Rydbeck is showing the limitation of "user interface for a mobile communication device used for setting and viewing notification properties for the ringer device of the mobiles". Rydbeck is discussing, a several displays including one that allows setting of the type of ring, i.e., audible, tactile, visual, etc., and when that ring will be applied. Therefore, Rydbeck discloses the limitation of "a notification status display that enables a user to view current notification properties for the mobile device

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where in one embodiment the user can view prevent properties". Rydbeck discussed viewing and changing the properties for duration, however, did not particularly discuss the characteristics. Therefor, Pierry modified Rydbeck to show the characteristics, e.g., changing the audible alert from a ring to a chime, could be changed. With regard to the limitation of preevent characteristics Rydbeck discusses showing how the phone is set up prior to meeting mode.

Regarding the applicant's argument that Rydbeck does not show duration, the argument is not persuasive in that Rydbeck is showing during meetings, which has duration.

Regarding the applicant's argument that Rydbeck does not show pre-event notifications, Rydbeck discloses the user can view all setting and thus how the phone is set prior to the meetings.

As a result the argued limitations read upon Rydbeck in view of Pierry.

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 20, and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rydbeck et al. (6,574,471) in view of Pierry et al. (US 2001/049275 A1).

Consider claims 20 and 23 Rydbeck discloses a graphical user interface for use with a mobile communication device to set or view notification properties for a ringer device of the mobile communication device (see col. 5 lines 15-20, col. 5 lines 1-30, col. 6 lines 24-40, see

col. 1 lines 15-25, col. 2 lines 44-67, col. 3 lines 40-65, col. 6 lines 64-67, col. 5 lines 5-30, and col. 6 lines 24-40). Rydbeck discloses said graphical user interface comprising: a notification setting display screen (figure 5) that enables a user to set the notification properties to a certain setting for a predetermined duration; and a notification status display screen that enables a user to view current notification properties for the mobile communication device (see col. 7 lines 15-20, col. 5 lines 1-67, and col. 6 lines 1-67, and col. 7 lines 1-18).

Rydbeck discloses setting notification properties (see col. 6 lines 24-40), however does not specifically disclose notification characteristics. Pierry teaches notification characteristics (see sections [0046], [0047], and [0054]).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the invention of Rydbeck, and change notification characteristics, as taught by Pierry, thus allowing the notification to be targeted to a particular situation, as discussed by Pierry ([0006], [0007]).

5. Claims 21 and 22 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rydbeck in view of Pierry as applied to claims 20, and 23, above, and further in view of Kraft et al. (6,463,278).

Consider claims 21 and 22, Rydbeck discloses the method and apparatus, as modified by Pierry above, wherein the notification characteristics of the phone can be changed depending on the calendar including date time and profile (see Rydbeck figure col. 6 line s24-67, col. 5 lines 1-30, col. 7 lines 19-67, and Pierry sections [046]-[0054]). Rydbeck and Pierry do not specifically disclose ring volume. Kraft teaches ring volume (see col. 3 lines 1-67 and col. 4 lines 1-59).

It would have been obvious to one of ordinary skill in the art at the time the

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invention was made to modify the invention of Rydbeck and Pierry, and have the notification volume settable, as taught by Kraft, thus allowing a user to set the modes of the phone when in a particular situation, as discussed by Kraft (col. 2 lines 12-22).

Consider claim 3, Rydbeck discloses the type is one of audible or vibration (see col. 6 lines 24-40).

Conclusion

6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nick Corsaro whose telephone number is 703-306-5616. The examiner can normally be reached on 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nay A Maung can be reached on **571-272-7882**. The fax phone number for the organization where this application or proceeding is assigned is 571-272-7876.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nick Corsaro

NICK CORSARO PRIMARY EXAMINER

Primary Examiner (703) 306-5616